FORM PTO-1449 (Rev. 4/92) U.S. Department of Commerce Patent and Trademark Office

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use several sheets if necessary)

IPE JC174 DEC 09 2003 PATENT & TRADEMARK OFFICE

ATTY. DOCKET NO.	SERIAL NO.
JEL 29463T	10/681,298
APPLICANT: Kuni YAMAMIYA	
FILING DATE: October 9, 2003	PRIOR ART GROUP: 2653

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
		5 6 0 8 7 0 5	03/1997	Tanaka			
		4 8 0 0 4 5 3	01/1989	Okauchi et al.			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION YES	TRANSLATION NO
	5	6 1 2 3 0 8 8	09/1981	JP				
	0	3 2 3 5 2 2 3	10/1991	JP			Abstract	
	0	4 3 6 0 0 3 3	12/1992	JP			Abstract	
	5	9 0 1 6 1 8 2	01/1984	JP			Abstract	
	5	8 1 9 9 4 8 1	11/1983	JP			Abstract	
	2	1 1 3 8 4 6	09/1990	JP				
	5	8 2 0 5 9 4 9	12/1983	JP			Abstract	
	5	9 3 6 0 5 9	03/1984	JP				
	6	0 0 9 3 6 7 7	05/1985	JP			Abstract	
	0	5 1 5 1 7 5 3	06/1993	JP			Abstract	
	0	6 0 8 4 2 6 2	03/1994	JP			Abstract	
	0	2 0 6 6 7 7 2	03/1990	JP			Abstract	
	2	3 9 3 7 5	03/1990	JP				
	6	1 1 6 7 0 5 0	10/1986	JP				
	3	8 9 5 4 9	09/1991	JP				
	0	3 1 7 1 4 6 5	07/1991	JP			Abstract	
	0	1 1 7 6 3 6 2	07/1989	JP			Abstract	

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER	DATE CONSIDERED

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

(Form PTO-1449 [6-4])

IPE JC174
DEC 09 2003
PATENT & TRADEMARK OFFICE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Inventor:	Kunio YAMAMIYA	Prior Art Unit:	2653
Appln No.:	10/681,298	Prior Examiner:	T. Tran
Filed:	October 9, 2003		

For: APPARATUS FOR RECORDING AND/OR REPRODUCING INFORMATION AND/OR FROM OPTICAL INFORMATION RECORD DISK

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents
Washington, DC 20231

Dear Sir:

Pursuant to Rules 56 and 99, Applicants hereby call the attention of the Patent Office to the art listed on the attached Form PTO 1449. US '453 corresponds to JP '677.

Applicants present this art so that the Patent Office may, in the first instance, determine any relevancy thereof to the presently claimed invention, see Beckman Instruments, Inc. v. Chemtronics, Inc., 439 F.2d 1369, 1380, 165 USPQ 355, 364 (5th Cir. 1970). Also see Patent Office Rules 104 and 106. Applicants respectfully request that this art be expressly considered during the prosecution of this application and made of record herein and appear among the "References Cited" on any patent to issue herefrom.

Respectfully submitted,

Date: December 8, 2003

James E. Ledbetter
Registration No. 28,732

JEL/spp

ATTORNEY DOCKET NO. JEL 29463T
STEVENS, DAVIS, MILLER & MOSHER, L.L.P.
1615 L STREET, NW, Suite 850
WASHINGTON, DC 20043-4387
Telephone: (202) 785-0100
Facsimile: (202) 408-5200